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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/757,359	01/13/2004	Toshiyuki Kojima	OMRNP075	3338	
22434 BEYER WEAV	7590 02/13/2008 7FP II P	EXAMINER			
P.O. BOX 70250			HOUSHMAND, HOOMAN		
OAKLAND, CA 94612-0250			ART UNIT	PAPER NUMBER	
· •			2619		
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			02/13/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No.	Applicant(s)	_	
10/757,359	KOJIMA ET AL.		
Examiner	Art Unit	_	
Hooman Houshmand	2619		

	Application No. Applicant(s)		
Advisory Action	10/757,359	KOJIMA ET AL.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	I
	Hooman Houshmand	2619	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	lress
THE REPLY FILED 23 January 2008 FAILS TO PLACE THIS A		•	
The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of wing replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o	Appeal. To avoid aba idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A	•	in the final rejection, wh	ichever is later. In
no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or	ater than SIX MONTHS from the mailing	g date of the final rejecti	on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	06.07(f). on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	36(a) and the appropria of the fee. The appropr inally set in the final Offi	ite extension fee late extension fee lice action; or (2) as
P. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
B. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered b	ecause
(a) They raise new issues that would require further co	•	· · · · · · · · · · · · · · · · · · ·	ccause
(b) They raise the issue of new matter (see NOTE belo			
(c) They are not deemed to place the application in being appeal; and/or	tter form for appeal by materially re	ducing or simplifying	the issues for
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally rej	ected claims.	
The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-Co	mpliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)			,
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	lowable if submitted in a separate,	timely filed amendme	ent canceling the
how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		ll be entered and an e	explanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) rejected: Claim(s) withdrawn from consideration:	•		
AFFIDAVIT OR OTHER EVIDENCE			
B. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar 	overcome <u>all</u> rejections under appea	al and/or appellant fai	ils to provide a
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER		Λ	
 The request for reconsideration has been considered bu See Continuation Sheet. 	•	n condition for allowar	aće because:
2. ☐ Note the attached Information Disclosure Statement(s). 3. ☐ Other: _Note attached PTO - 29 L	U	HASSAN KIZOU	- ·
•	SUPERVI	SORY PATENTI EXAM	IINER

TECHNOLOGY CENTER 2600

Continuation of 11. does NOT place the application in condition for allowance because: The main argument on page 5 is that the Fourier transform of a rectangular pulse is not a SINC function and is a pluarlity of frequencies (say, f, 2f, 3f, 4f, 5f, etc.). Exmainer respectfully disagrees. It is well known in the art that the Fourier transform of a rectangular pulse is a SINC function which has a range of frequencies. Copies of the relevant pages of two standard textbooks are included to further clarify this topic. As shown in Example 4.4 on page 293 of the Alan V. Oppenheim reference, if the width of the pulse T1 is changed, the corresponding width of the main lobe of its Fourier transform (pi/T1) is altered. The second argument on page 6 is that the invention is directed at making it easier to judge the reliability condition of a communication line versus the references teach calculating the optimal frequency band for desired communication characteristics. Examiner respectfully points out that the claimed limitations are disclosed by the references.